Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 20 Nov 2023 until 23:59 on Tuesday 21 Nov 2023

Forecast Issued on Monday 20 Nov 2023 at 03:04

Confidence: Medium for cloud details

Headline for Monday 20 Nov 2023: Patchy rain and drizzle dying out. Some brighter spells. Extensive summit cloud at times.

Mountain weather hazards on Monday 20 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Mist	Fog	Fog	Fog	Mist
Precipitation probability					
60%	50%	40%	30%	30%	10%

Forecast for Monday 20 Nov 2023

Weather: Patchy rain and drizzle mostly dying out during the morning, but still possible on some north facing aspects in the afternoon. Some brighter spells in the afternoon, the best of these over the South-western and South-eastern Fells, but generally a lot of cloud around the summits.

Chance of cloud-free hill tops above 800m: 30% in the north, 60% in the south

Low cloud and visibility: Occasional or extensive cloud, base around 600m, but patches or occasional, base 300m, early in the day. The cloud occasionally thinning and breaking, most likely in the south of the park in the afternoon. Visibility moderate or good, but poor or very poor in drizzle and cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 20 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 W	17/19 NW	21/26 NW	22/28 N	27/33 N	33/41 N	34/43 N
600	15/20 W	13/18 NW	16/21 NW	16/23 NW	19/27 N	24/33 N	25/34 N
300	6/15 W	4/14 NW	8/19 NW	8/21 NW	10/23 N	10/26 N	11/29 N
Valley	5/14 W	4/14 NW	10/22 NW	10/22 N	12/25 N	13/28 N	14/31 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/0	6/1	5/-0	4/-1	4/-3	2/-5	2/-6
600	6/2	7/4	7/3	6/2	6/1	4/-1	4/-2
300	8/6	8/7	8/6	8/6	8/5	7/4	6/3
Valley	10/8	10/9	10/8	11/8	10/7	9/6	8/5
Freezing Level*	1800m	1900m	1800m	1700m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties expected at height.

Forecast for Tuesday 21 Nov 2023

Weather: Cloudy with outbreaks of rain and drizzle overnight and during the morning. Dry with the cloud lifting and breaking in the afternoon with bright or sunny spells developing. Dry with clear spells in the evening.

Maximum wind: Variable around 10mph during daylight hours.

Chance of cloud-free hill tops above 800m: 30% becoming 80% in the afternoon.

Low cloud and visibility: Extensive cloud at first, base 300 to 600m, lifting and breaking near or above the summits in the afternoon. Visibility mainly good or very good, but moderate to very poor in early rain and low cloud.

Temperature: **Valleys:** Plus 5 to 10 Celsius
At 800m: Plus 4 Celsius later Zero Celsius
Freezing level: Above the summits, lowering to around 800m in the evening.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:04 on Mon 20 Nov 2023

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